

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	157	intex.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 15:56
S2	3	S1 and scrim	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 13:18
S3	1	S1 and (adhesive with (remove or removed or removing) with (interstices or interstitial))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 15:59
S4	9	((("4679519") or ("5211792") or ("5503076") or ("5604010") or ("5827787") or ("5850144") or ("6364989") or ("6416853") or ("6468928")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/13 16:00
S5	3	scrim with (remove or removed or removing or removable) with (adhesive or glue or binder) with (interstices or interstitial or opening)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 15:41
S6	7	S4 and (scrim or net or netting or mesh)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 17:53
S7	3	((("5827787") or ("3664907") or ("6468928")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/13 17:54
S8	4	("4159360"   "4656073"   "5773373"   "6054178").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 18:01
S9	0	("6468928").URPN.	USPAT	OR	ON	2005/09/13 18:04
S10	4	("5108836"   "5209029"   "5422189"   "5667618").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 18:04
S11	0	("5827787").URPN.	USPAT	OR	ON	2005/09/13 18:09

## EAST Search History

S12	29	("3186866"   "3226275"   "3391050"   "3393117"   "3400038"   "3441465"   "3515623"   "3526565"   "3544421"   "3567568"   "3573150"   "3581698"   "3597300"   "3607599"   "3616112"   "3617613"   "3619314").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 18:09
S13	7	S12 and (scrim or net or netting or mesh)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 18:10
S14	13	("3664907").URPN.	USPAT	OR	ON	2005/09/13 18:10
S15	5	S14 and (scrim or net or netting or mesh)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 18:11
S16	2	(118/100 or 118/101 or 118/102 or 118/107-123.ccls. or 118/126) and ((scrim or net or netting or mesh) with (remove or removed or removing) with (adhesive or glue or binder or resin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 10:13
S17	3	(118/100 or 118/101 or 118/102 or 118/107-123.ccls. or 118/126) and ((scrim or net or netting or mesh) with (remove or removed or removing) with (interstices or interstitial or opening))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 10:13
S18	0	(118/100 or 118/101 or 118/102 or 118/107-123.ccls. or 118/126) and ((scrim or net or netting) near20 (remove or removed or removing) near20 (interstices or interstitial or opening))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 10:14
S19	3	(118/100 or 118/101 or 118/102 or 118/107-123.ccls. or 118/126) and ((scrim or net or netting) near20 (interstices or interstitial or opening))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 10:20
S20	25	(442/38 or 442/40 or 442/41 or 442/43 or 442/45-49.ccls. or 442/58) and (translucent or transparent) and (scrim or net or netting) and (adhesive or glue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 11:37
S21	1933	"25" and (polyvinylfluoride or pvf)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 10:22

## EAST Search History

S22	3	S20 and (polyvinylfluoride or pvf)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 11:16
S23	3	S20 and (polyvinylfluoride or pvf)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 11:17
S24	39	(442/38 or 442/40 or 442/41 or 442/43 or 442/45-49.ccls. or 442/58) and (translucent or transparent) and (scrim or net or netting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 11:17
S25	4	S24 and (polyvinylfluoride or pvf or (polyvinyl adj fluoride))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 11:18
S26	11	(442/38 or 442/40 or 442/41 or 442/43 or 442/45-49.ccls. or 442/58) and (translucent or transparent) and oven	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 11:19
S27	40	(156/291 or 156/324 or 156/497 or 156/322) and (translucent or transparent) and (scrim or net or netting) and (adhesive or glue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 11:37
S28	37	S27 not S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 11:38
S29	161	intex.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 13:18

## EAST Search History

S30	3	S29 and scrim	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 13:18
S31	6	S29 and (scrim or mesh or net)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 13:29
S32	2462	442/1-58.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 13:30
S33	3	(427/348 or 427/355 or 427/359 or 118/110-119.ccls.) and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 13:35
S34	81	S32 and (vinyl near10 (layer or sheet or film or substrate)) and ((scrim or net or mesh) with adhesive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 17:06
S35	9	S34 and (tarp or awning or pool or canopy or tent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 14:16
S36	1	("3623937").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/10 14:16
S37	6	("2706699"   "2939200"   "3072512").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 14:17
S38	25	("3623937").URPN.	USPAT	OR	ON	2006/04/10 14:23
S39	5	S32 and (vinyl near10 (layer or sheet or film or substrate)) and ((scrim or net or mesh) same adhesive same (remove or removing or removed or expel or expelled or expelling or eliminate or eliminated or eliminating) same (interstice or interstitial or opening or hole or void))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 14:32

## EAST Search History

S40	29	S32 and ((scrim or net or mesh) same adhesive same (remove or removing or removed or expel or expelled or expelling or eliminate or eliminated or eliminating) same (interstice or interstitial or opening or hole or void))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 15:03
S41	24	S40 not S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 14:32
S42	14	(427/348 or 427/355-371.ccls. or 118/100-126.ccls.) and ((scrim or net or mesh) same adhesive same (remove or removing or removed or expel or expelled or expelling or eliminate or eliminated or eliminating) same (interstice or interstitial or opening or hole or void))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 15:42
S43	52	S32 and ((scrim or net or mesh) same (adhesive with (remove or removing or removed or expel or expelled or expelling or eliminate or eliminated or eliminating)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 15:19
S44	11	(427/348 or 427/355-371.ccls. or 118/100-126.ccls.) and ((scrim or net or mesh) same (adhesive with (remove or removing or removed or expel or expelled or expelling or eliminate or eliminated or eliminating)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 15:04
S45	9	S44 not S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 15:14
S46	42	S43 not (S39 or S40)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 15:19
S47	85	(442/16 or 442/27 or 442/38-41.ccls.) and ((scrim or net or netting or mesh) with (adhesive or glue))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 16:43

## EAST Search History

S48	56	S47 and (laminat\$7 with (scrim or net or netting or mesh))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 17:05
S49	3	(442/16 or 442/27 or 442/38-41.ccls.) and ((scrim or net or netting or mesh) with (adhesive or glue) with (bath or immers\$7 or dip or dipped or dipping or submerg\$7))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 15:53
S50	9	(442/16 or 442/27 or 442/38-41.ccls.) and ((scrim or net or netting or mesh) same (adhesive or glue) same (bath or immers\$7 or dip or dipped or dipping or submerg\$7))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 15:54
S51	6	S50 not S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 15:54
S52	14	("2742391").URPN.	USPAT	OR	ON	2006/04/10 16:16
S53	2	((("2418904") or ("3360422"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/04/10 16:16
S54	29	S47 not (S48 or S49 or S50)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 16:23
S55	409	(442/1-15.ccls. or 442/17-26.ccls. or 442/28-37.ccls. or 442/42-58.ccls.) and ((scrim or net or netting or mesh) with (adhesive or glue))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 17:18
S56	11	(442/1-15.ccls. or 442/17-26.ccls. or 442/28-37.ccls. or 442/42-58.ccls.) and ((scrim or net or netting or mesh) with (adhesive or glue) with (bath or immers\$7 or dip or dipped or dipping or submerg\$7))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 16:46

## EAST Search History

S57	206	S55 and (laminat\$7 with (scrim or net or netting or mesh))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 17:05
S58	123	S57 not (S34 or S35 or S39 or S40 or S47 or 21or S49 or S50 or S56)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 10:15
S59	83	S57 not S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 10:17
S60	203	S55 not (S57 or S58)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 10:17
S61	15	(383/117 or 383/119) and ((scrim or mesh or net or netting) with adhesive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 17:20
S62	2462	442/1-58.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 10:15
S63	81	S62 and (vinyl near10 (layer or sheet or film or substrate)) and ((scrim or net or mesh) with adhesive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 10:15
S64	9	S63 and (tarp or awning or pool or canopy or tent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 10:15

## EAST Search History

S65	5	S62 and (vinyl near10 (layer or sheet or film or substrate)) and ((scrim or net or mesh) same adhesive same (remove or removing or removed or expel or expelled or expelling or eliminate or eliminated or eliminating) same (interstice or interstitial or opening or hole or void))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 10:15
S66	29	S62 and ((scrim or net or mesh) same adhesive same (remove or removing or removed or expel or expelled or expelling or eliminate or eliminated or eliminating) same (interstice or interstitial or opening or hole or void))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 10:15
S67	85	(442/16 or 442/27 or 442/38-41.ccls.) and ((scrim or net or netting or mesh) with (adhesive or glue))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 10:15
S68	3	(442/16 or 442/27 or 442/38-41.ccls.) and ((scrim or net or netting or mesh) with (adhesive or glue) with (bath or immers\$7 or dip or dipped or dipping or submerg\$7))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 10:15
S69	9	(442/16 or 442/27 or 442/38-41.ccls.) and ((scrim or net or netting or mesh) same (adhesive or glue) same (bath or immers\$7 or dip or dipped or dipping or submerg\$7))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 10:15
S70	409	(442/1-15.ccls. or 442/17-26.ccls. or 442/28-37.ccls. or 442/42-58.ccls.) and ((scrim or net or netting or mesh) with (adhesive or glue))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 10:15
S71	11	(442/1-15.ccls. or 442/17-26.ccls. or 442/28-37.ccls. or 442/42-58.ccls.) and ((scrim or net or netting or mesh) with (adhesive or glue) with (bath or immers\$7 or dip or dipped or dipping or submerg\$7))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 10:15
S72	206	S70 and (laminat\$7 with (scrim or net or netting or mesh))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 10:15



## EAST Search History

S73	123	S72 not (S63 or S64 or S65 or S66 or S67 or 21or S68 or S69 or S71)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 10:15
S74	123	S72 not (S63 or S64 or S65 or S66 or S67 or 21or S68 or S69 or S71)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 10:17
S76	203	S70 not (S72 or S74)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 17:00
S77	28	("2577205"   "2682484"   "2706699"   "3149019"   "3152949"   "3250662"   "3516883"   "4010306"   "4064306"   "4188445"   "4368228"   "4397909"   "4491617"   "4539254"   "4609423"   "4615934"   "4645554"   "4666761"   "4762744"   "4810315"   "5057172"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/11 10:43
S78	4	("5399419").URPN.	USPAT	OR	ON	2006/04/11 11:03
S79	2462	442/1-58.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:08
S80	81	S79 and (vinyl near10 (layer or sheet or film or substrate)) and ((scrim or net or mesh) with adhesive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:08
S81	9	S80 and (tarp or awning or pool or canopy or tent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:08

## EAST Search History

S82	5	S79 and (vinyl near10 (layer or sheet or film or substrate)) and ((scrim or net or mesh) same adhesive same (remove or removing or removed or expel or expelled or expelling or eliminate or eliminated or eliminating) same (interstice or interstitial or opening or hole or void))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:08
S83	29	S79 and ((scrim or net or mesh) same adhesive same (remove or removing or removed or expel or expelled or expelling or eliminate or eliminated or eliminating) same (interstice or interstitial or opening or hole or void))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:08
S84	85	(442/16 or 442/27 or 442/38-41.ccls.) and ((scrim or net or netting or mesh) with (adhesive or glue))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:08
S85	3	(442/16 or 442/27 or 442/38-41.ccls.) and ((scrim or net or netting or mesh) with (adhesive or glue) with (bath or immers\$7 or dip or dipped or dipping or submerg\$7))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:08
S86	9	(442/16 or 442/27 or 442/38-41.ccls.) and ((scrim or net or netting or mesh) same (adhesive or glue) same (bath or immers\$7 or dip or dipped or dipping or submerg\$7))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:08
S87	409	(442/1-15.ccls. or 442/17-26.ccls. or 442/28-37.ccls. or 442/42-58.ccls.) and ((scrim or net or netting or mesh) with (adhesive or glue))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 17:00
S88	11	(442/1-15.ccls. or 442/17-26.ccls. or 442/28-37.ccls. or 442/42-58.ccls.) and ((scrim or net or netting or mesh) with (adhesive or glue) with (bath or immers\$7 or dip or dipped or dipping or submerg\$7))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:08
S89	206	S87 and (laminat\$7 with (scrim or net or netting or mesh))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:08

## EAST Search History

S90	123	S89 not (S80 or S81 or S82 or S83 or S84 or 21or S85 or S86 or S88)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:08
S91	83	S89 not S90	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:08
S92	14	("2281635").URPN.	USPAT	OR	ON	2006/04/11 16:45
S93	203	S87 not (S89 or S90)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 17:03
S94	218	442/38-41.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 17:03
S95	47	442/45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 17:03
S96	37	442/16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 17:03
S97	11	442/27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 17:24
S98	34	S96 not S97	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 17:37

## EAST Search History

S99	42	S95 not (S96 or S97)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 18:06
S10 0	4	("4159360"   "4656073"   "5773373"   "6054178").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/11 17:55
S10 1	0	("6468928").URPN.	USPAT	OR	ON	2006/04/11 17:56
S10 2	4	("5108836"   "5209029"   "5422189"   "5667618").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/11 17:59
S10 3	0	("5827787").URPN.	USPAT	OR	ON	2006/04/11 18:06
S10 4	197	S94 not (S95 or S96 or S97)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 18:06
S10 5	107	S104 and (scrim or mesh or net or netting) and adhesive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 09:12
S10 6	90	S104 not S105	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 09:13
S10 7	3	((("5399419") or ("4773958") or ("5422189")).PN.	US-PGPUB; USPAT	OR	OFF	2006/04/11 18:08
S10 8	218	442/38-41.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 09:12
S10 9	47	442/45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 09:12

## EAST Search History

S11 0	37	442/16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 09:12
S11 1	11	442/27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 09:12
S11 2	197	S108 not (S109 or S110 or S111)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 09:12
S11 3	107	S112 and (scrim or mesh or net or netting) and adhesive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 09:13
S11 4	107	S112 and (scrim or mesh or net or netting) and adhesive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 09:15
S11 5	90	S112 not S114	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 09:13
S11 6	84	S112 and (scrim or mesh or net or netting) same adhesive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 09:15
S11 7	84	S112 and ((scrim or mesh or net or netting) same adhesive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:16

## EAST Search History

S11 8	113	S112 not S117	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:00
S11 9	90	S112 not S114	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:00
S12 0	38	S118 and adhesive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:01
S12 1	1	("20020045392").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/12 12:33
S12 2	109	(scrim or mesh or net or netting) same ((remove or removed or removing) with adhesive with (roll or roller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:41
S12 3	16	(scrim or mesh or net or netting) with (remove or removed or removing) with adhesive with (roll or roller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:35
S12 4	59	(remove or removed or removing) with adhesive with (interstice or interstitial or space) with (roll or roller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:44
S12 5	93	S122 not S123	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:38
S12 6	4	(scrim or mesh or net or netting) same ((remove or removed or removing) with adhesive with (roll or roller) with (projection or protuberance or groove or grooved))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:43

## EAST Search History

S12 7	0	(scrim or mesh or net or netting) near20 ((remove or removed or removing) with adhesive with (roll or roller) with (projection or protuberance or groove or grooved))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:43
S12 8	141	(remove or removed or removing) with adhesive with (interstice or interstitial or space or opening) with (roll or roller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:44
S12 9	4	(remove or removed or removing) with adhesive with (interstice or interstitial) with (roll or roller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:48
S13 0	0	(remove or removed or removing) with adhesive with (interstice or interstitial) with (roll or roller) with (projection or protuberance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:48
S13 1	0	(remove or removed or removing) with adhesive with (interstice or interstitial) with (roll or roller) with (projection or protuberance or groove)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:48
S13 2	118	(remove or removed or removing) with adhesive with (roll or roller) with (projection or protuberance or groove)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:08
S13 3	127	(remove or removed or removing or eliminate or eliminated or eliminating) with (adhesive or coating or resin or liquid) with (roll or roller) with (projection or protuberance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:09
S13 4	92	S133 not S132	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:10

## EAST Search History

S13 5	2	427/359-366	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:10
S13 6	2737	427/359-366.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 10:23
S13 7	2414	118/110-119.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 10:24
S13 8	1	(S136 or S137) and ((scrim or mesh or net or netting) same ((adhesive or coating or liquid or resin or solution) with (remove or removed or removing)) with (roll or roller) with (projection or protuberance))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:13
S13 9	1	(S136 or S137) and ((scrim or mesh or net or netting) same ((adhesive or coating or liquid or resin or solution) with (remove or removed or removing) with (roll or roller) with (projection or protuberance)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:16
S14 0	1	(S136 or S137) and ((scrim or mesh or net or netting) same (adhesive or coating or liquid or resin or solution) with (remove or removed or removing) with (roll or roller) with (projection or protuberance))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:26
S14 1	1	("2289339").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/12 14:27
S14 2	4	("2289339").URPN.	USPAT	OR	ON	2006/04/12 14:27
S14 3	2739	427/359-366.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 10:23



## EAST Search History

S14 4	2419	118/110-119.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 10:24
S14 5	774	(S143 or S144) and ((roller or roller) near20 (adhesive or coating or solution or liquid))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 10:26
S14 6	7	(S143 or S144) and ((roller or roller) near20 (adhesive or coating or solution or liquid) near20 (projection or protuberance))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 10:28
S14 7	38	(S143 or S144) and ((roller or roller) same (adhesive or coating or solution or liquid) same (projection or protuberance))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 10:52
S14 8	31	S147 not S146	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 10:28
S14 9	426	(S143 or S144) and ((roller or roller) same ((adhesive or coating or solution or liquid) with (remove or removed or removing or removable or eliminat\$7 or push or pushed or pushing or force or forced or forcing)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 10:53
S15 0	227	(S143 or S144) and ((roller or roller) with (adhesive or coating or solution or liquid) with (remove or removed or removing or removable or eliminat\$7 or push or pushed or pushing or force or forced or forcing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 11:03
S15 1	4	(S143 or S144) and ((roller or roller) with (adhesive or coating or solution or liquid) with (remove or removed or removing or removable or eliminat\$7 or push or pushed or pushing or force or forced or forcing) with (scrim or net or netting or mesh or weave or strand or woven))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 11:04

## EAST Search History

S15 2	360	((roller or roller) with (adhesive or coating or solution or liquid) with (remove or removed or removing or removable or eliminat\$7 or push or pushed or pushing or force or forced or forcing) with (scrim or net or netting or mesh or weave or strand or woven))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 11:05
S15 3	168	((roller or roller) with (adhesive or coating or solution or liquid) with (remove or removed or removing or removable or eliminat\$7 or push or pushed or pushing or force or forced or forcing) with (scrim or net or netting or mesh or grid))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 11:05
S15 4	24	("1503719"   "1907152"   "2228443"   "2269807"   "2334714"   "2546288"   "3081471"   "3204271"   "3284828"   "3761984"   "3872534"   "4541138"   "4733421"   "4739533"   "5067193"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 11:25
S15 5	24	("1503719"   "1907152"   "2228443"   "2269807"   "2334714"   "2546288"   "3081471"   "3204271"   "3284828"   "3761984"   "3872534"   "4541138"   "4733421"   "4739533"   "5067193"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 11:25
S15 6	8	("5067193").URPN.	USPAT	OR	ON	2006/04/13 13:13